Finlay Gardner
Adur & Worthing Councils
Portland House,
Richmond Road,
Worthing,
BN11 1LF

8 July 2024

Dear Finlay,

RE: **AWDM/0768/24 - 37 Downside Avenue Worthing West Sussex BN14 0EU.**

Thank you for your consultation on the above site. We have reviewed the application as the drainage consultant acting on behalf of the Council and wish to make the following comments.

The applicant is applying for the approval of details reserved by Condition 5 (Surface Water Drainage) and 6 (Sustainable Drainage) of application AWDM/0188/24. The application is to Worthing Borough Council.

Following a review of the submitted information, we are happy to provide consultation comments on both Condition 5 and Condition 6 due to their relation to drainage and flood risk. We have noted that sufficient information has been provided to satisfy the wording of Condition 6 and would therefore **recommend Condition 6 is discharged**. However, insufficient information has been provided to satisfy the wording of Condition 5 and therefore it is **recommended Condition 5 is not discharged**. We would recommend requesting the below information prior to discharging the condition.

I. Confirmation of the infiltration rate produced from the provided infiltration testing.
II. Updated calculations that do not include base infiltration.

Reason
To prevent flooding in accordance with National Planning Policy Framework paragraphs 165-175 by ensuring the satisfactory management of local flood risk, surface water flow paths, storage, and disposal of surface water from the site in a range of rainfall events and ensuring the SuDS proposed operates as designed for the lifetime of the development.

Yours sincerely,

Matrix House
Basing View
Basingstoke, Hampshire
RG21 4FF
Tel: +44 1256 318 800
wsp.com

WSP UK Limited | Registered address: WSP House, 70 Chancery Lane, London WC2A 1AF
Registered in England and Wales No. 01383511

Sustainable Water Management Officer